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Docket No: PE-0567
Title: Photoactive prene Copolymers And Devices Made With Such Polymentor: Appl. No.: Unknown
E.I. DuPont de Nemours

Fig. 1

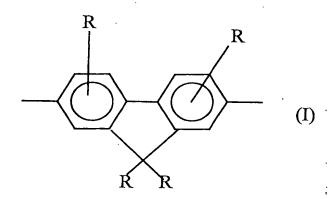


Fig. 2

$$(R)_4$$
 $(E)_2$ (II)

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Intle: toactive Fluorene Copolymers And Devices Made & Juch Polymers Appl. No.: Unknown
E.I. DuPont de Nemours

Fig. 3

Fig. 3

$$II(b)$$
 $II(c)$
 $II(c)$
 $II(d)$
 $II(d)$
 $II(e)$
 $II(e)$
 $II(f)$
 $II(f)$
 $II(g)$
 $II(g)$
 $II(f)$
 $II(f)$
 $II(f)$
 $II(f)$
 $II(f)$
 $II(f)$
 $II(f)$
 $II(f)$
 $II(f)$

Docket No: PE-0667
Title: otoactive Fluorene Copolymers And Devices Made Such Polymers Inventor: ank P. Uckert, et. al.
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Fig. 4

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Fig. 5

$$F \longrightarrow F$$

$$II(t)$$

$$F \longrightarrow F$$

$$II(u)$$

$$\begin{array}{c|c} & & & & \\ \hline \\ R & & & \\ \hline \\ II(v) & & \\ \hline \end{array}$$
 $II(w)$

II(z)

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Title: Photoactive Fluorene Copolymers And Devices Ma ith Such Polymers
Invento. Frank P. Uckert, et al.
Appl. No.: Unknown
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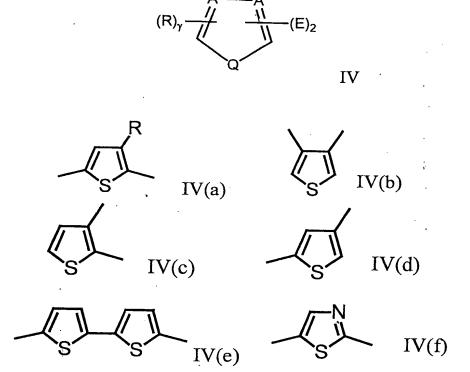
Fig. 6

$$(R)_3$$
 $(E)_2$ (III)

$$- \sqrt{\sum_{\text{III(a)}}} - \sqrt{\sum_{\text{III(b)}}}$$

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Title: tooctive Fluorene Copolymers And Devices Made V Such Polymers Inventor: Appl. No.: Unknown
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Fig. 7



$$- \underbrace{\hspace{1cm} \sum_{\substack{N \\ N \text{ } \\ \text{ } } \text{ } }_{\text{IV(g)}} - \underbrace{\hspace{1cm} \sum_{\substack{N \\ \text{ } \\ \text{ } \\ \text{ } } \text{ } }_{\text{IV(h)}}$$

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Title: P- pactive Fluorene Copolymers And Devices Made Wit ch Polymers Appl. No.: Unknown

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Fig. 8

$$\begin{array}{c}
(R)_3 \\
WW \\
(R)_3
\end{array}$$

$$\begin{array}{c}
(R)_3 \\
E
\end{array}$$

$$\begin{array}{c}
(V)_3 \\
\end{array}$$

$$\begin{matrix} R \\ \\ V(a) \end{matrix}$$

$$\bigvee_{S} V(c) \qquad \bigvee_{S} V(d)$$

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Fig. 9

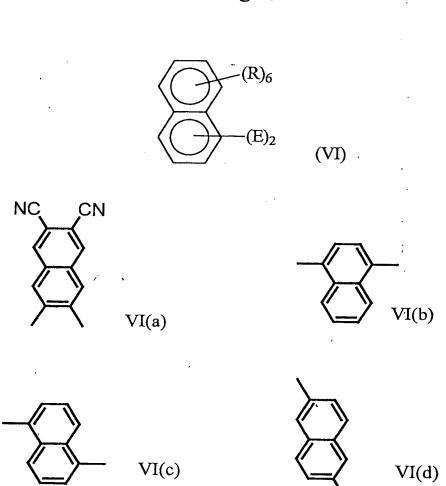
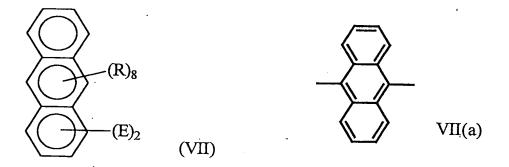
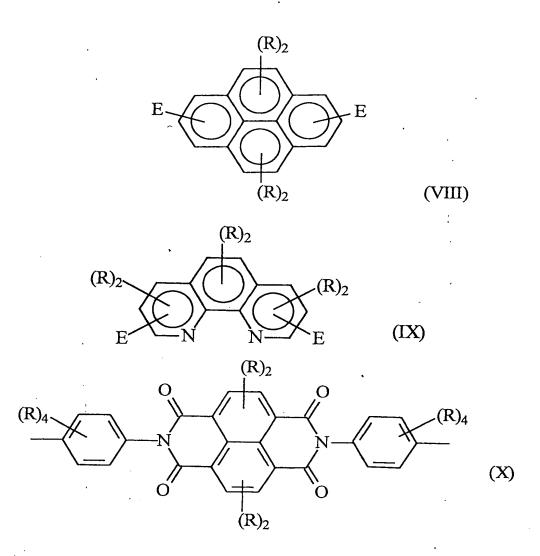


Fig. 10



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Fig. 11



$$(R)_{4}$$

$$(R)_{2}$$

$$(R)_{2}$$

$$(R)_{4}$$

$$(XI)$$

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Fig. 12

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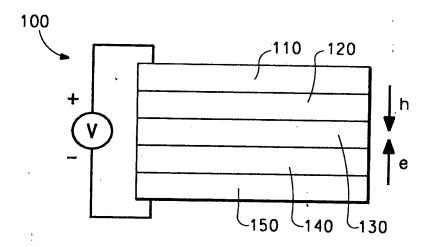


FIG. 13